

FIGURE 2

NAS ID	NAS IP@	Shared Secret Key
NAS 1	192.160.23.11	key1
NAS 2	192.160.23.12	key2
NAS 3	192.160.23.13	key3
Agent1	192.168.10.1	key4

300

User Name	NAS ID	PortNb	Start time	Session_ID	Called_number
A@realm1	NAS 1	2	1000230	100	0493274002
B@realm2	NAS 2	1	1000330	20	0493274001
C@realm2	NAS 1	3	1000051	101	0493274002
D@realm1	NAS3	1	1000002	30	0493274001

310

FIGURE 3

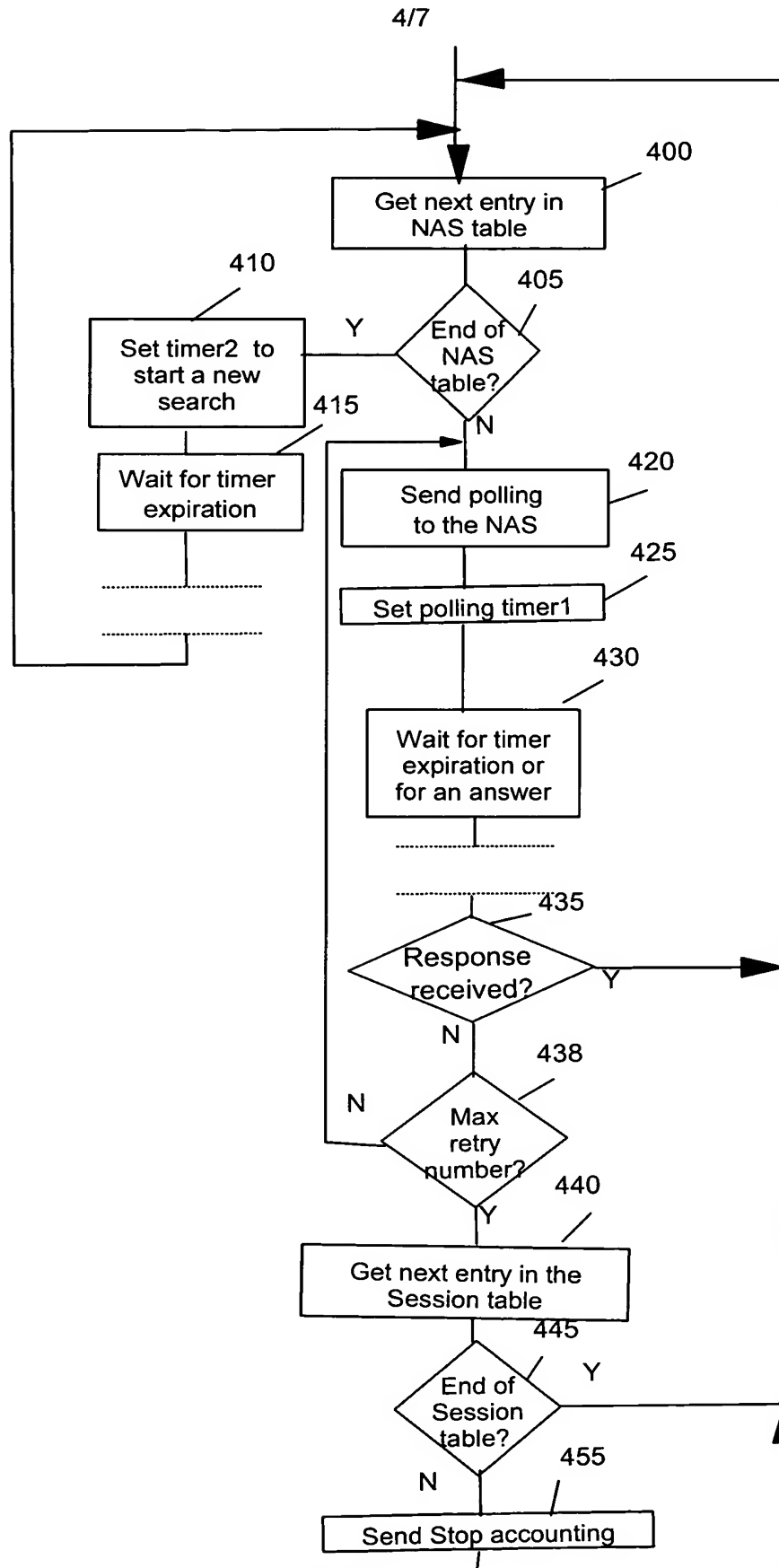


FIGURE 4

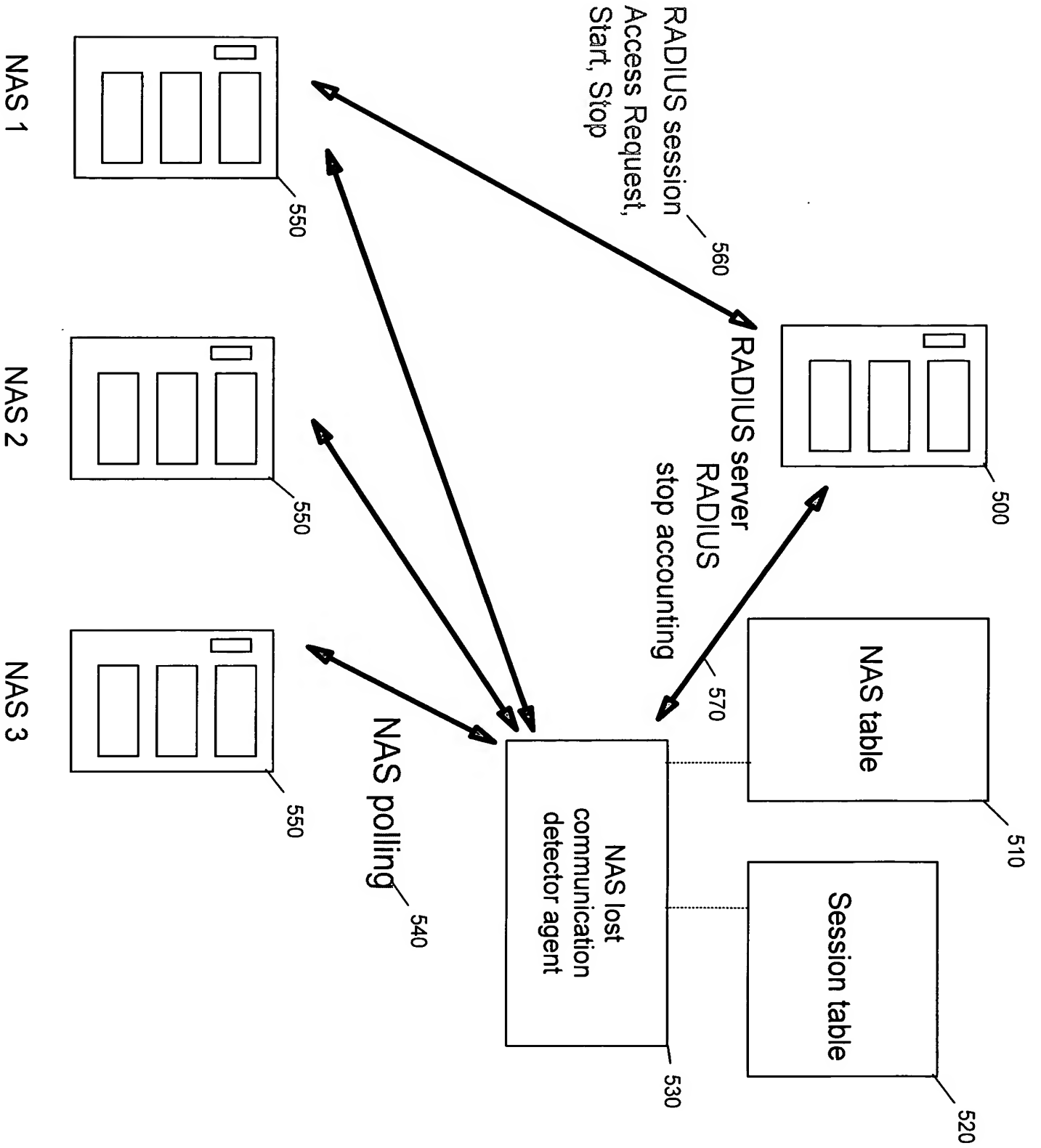
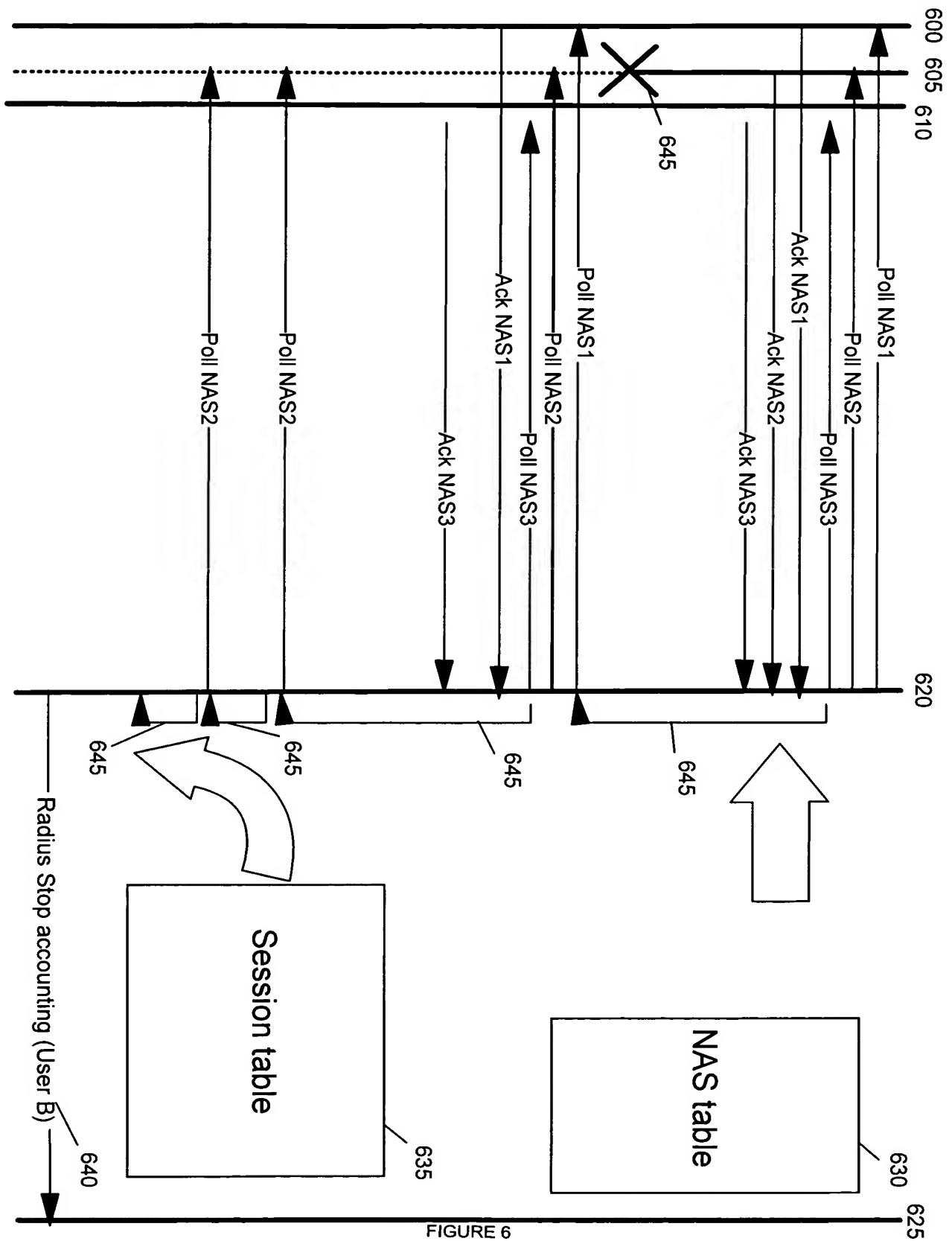


FIGURE 5



RADIUS STOP Accounting sent

(Computer clock time = 1000453)

- (1) Called-Station-Id=0493274001
- (2) Acct-Status-Type=STOP
- (1) NAS-IP-Address=192.160.23.12
- (1) NAS-Port=1
- (1) Acct-Session-Id=20
- (2) Acct-Terminate-Cause=9 (NAS error)
- (3) Acct-Session-Time=123 (1000453-1000330)
- (3) Authenticator = f(Shared Secret Key)

FIGURE 7